

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Filed: 09/19/2003

Huimin Kong, Myriam Vincent and Yan Xu

Application No.: 10/665,633

Group No.: 1637 Examiner: Strzelecka

For: Helicase Dependent Amplification of Nucleic Acids

RESPONSE UNDER
37 C.F.R. § 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: January 31, 2007

AMENDMENT OR RESPONSE AFTER FINAL REJECTION--TRANSMITTAL

1. Transmitted herewith is an amendment after final rejection (37 C.F.R. 1.116) for this application.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

X deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10*

GX with sufficient postage as first class mail.

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Mailing Label No.

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TRANSMISSION

G facsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300.

Signature

Leslie Goldberg

(type or print name of person certifying)

^{*} Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

STATUS

2. Applicant is a small entity A statement was already filed.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	SMALL ENTITY					
	CLAIMS	<u> </u>								
	REMAINING		HIGHEST NO							
	AFTER		PREVIOUSLY	PRESENT					ΑI	ODIT.
	AMENDMENT		PAID FOR	EXTRA	RATE			FEE		
TOTAL	50	MINUS	50	= 0	х	\$	25.00	=	\$	0.00
INDEP	4	MINUS	3	= 1	Х	\$	100.00	=	\$	100
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+	\$	0.00	=	\$	0.00
							TOTAL		\$	100.00
							DIT. FEE			

Total additional fee for claims required \$100.00

FEE PAYMENT

5. Attached is a check in the amount of \$100.00.

A duplicate of this paper is attached.

FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 14-0740.

If any additional fee for claims is required, charge Account No. 14-0740.

Date: January 31, 2007

Harriet M Strimpel, D. Phil Registration No. 37,008 New England Biolabs, Inc. 240 County Road Ipswich, MA 01938-2723 978-380-7373 Customer No. 28986



Docket No.:

NEB-210-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Kong et al.

EXAMINER:

Strzelecka

SERIAL NO.:

10/665,633

GROUP:

1637

FILED:

September 19, 2003

FOR:

Helicase-Dependent Amplification of Nucleic Acids

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Certificate of Mailing

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Leslie Goldberg

RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed October 31, 2006, Applicants wish to amend the above-identified Application as presented herein. The listing of claims begins on page two of this paper. The Remarks and Conclusion sections begin on pages 10 and 16, respectively. Claims 1-50 are pending. Claims 14-28, 34-39 and 46-48 have been withdrawn. Claims 1, 5, and 49 are amended. Claim 3 is cancelled and claim 51 is added.

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